



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## METHOD AND APPARATUS FOR DETERMINING SCOPE OF CONTENT DOMAIN

the cne	cification of which				
the spec		is attached hereto.			
	X	was filed on _Septer	mber 29, 2000 as		
	_	<b>United States Applicat</b>	ion Number09/	675,823	
		or PCT International A	Application Number		
		and was amended on .	(if appl		
			•	·	
the claimed patented year pri than on invento Americ	m(s), as amended by an I invention was ever kn d or described in any pr or to this application, th e year prior to this appli r's certificate issued bet a on an application filed	y amendment referred town or used in the Unit inted publication in any nat the same was not in ication, and that the involve the date of this apper by me or my legal rep	contents of the above-iden to above. I do not know ar ted States of America before country before my invention public use or on sale in the ention has not been patented lication in any country fore presentatives or assigns more patent application) prior to the state of the above.	nd do not believe that the my invention thereof on thereof or more than United States of Americal or made the subject or the United State than twelve months (	ne f, or n one rica more of an s of
I ackno 37, Coo	wledge the duty to disclessed to the discless of Federal Regulation	lose all information knons, Section 1.56.	own to me to be material to	patentability as defined	in Title
applica	tion(s) for patent or inve tion for patent or invent	entor's certificate listed or's certificate having a	, United States Code, Secti below and have also identi filing date before that of the	fied below any foreign	
Prior Fo	oreign Application(s):				
	APPLICATION NUMBER	COUNTRY (OR INDICATE IF PCT)	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	
	•		(20)	□ No □ Yes	
			•	□ No □ Yes	
				□ No □ Yes	
	y claim the benefit under onal application(s) listed APPLICATION		es Code, Section 119(e) of a	any United States	

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

FILING DATE

INTEL CORPORATION Rev. 12/11/96 (D3 INTEL) cak

NUMBER

FILING DATE	STATUS (ISSUED, PENDING, ABANDONED)
	FILING DATE



I hereby appoint BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: William E. Alford, Reg. No. 37,764 Farzad E. Amini, Reg. No. 42,261; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Lisa N. Benado, Reg. No. 39,995; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Andrew C. Chen, Reg. No. 43,544; Thomas M. Coester, Reg. No. 39,637; Donna Jo Coningsby, Reg. No. 41,684; Florin A. Corie, Reg. No. 46,244; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. P46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. P46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; George Fountain, Reg. No. 36,374; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; George Brian Leavell, Reg. No. 45,436; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Kurt P. Leyendecker, Reg. No. 42,799; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Chun M. Ng, Reg. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Dennis A. Nicholls, Reg. No. 42,036; Daniel E. Ovanezian, Reg. No. 41,236; Kenneth B. Paley, Reg. No. 38,989; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. P45,750; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; Jeffrey Sam Smith, Reg. No. 39,377; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Edwin H. Taylor, Reg. No. 25,129; John F. Travis, Reg. No. 43,203; Joseph A. Twarowski, Reg. No. 42,191; Thomas A. Van Zandt, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. P46,322; Thomas C. Webster, Reg. No. P46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Firasat Ali, Reg. No. 45,715; Justin M. Dillon, Reg. No. 42,486; Raul D. Martinez, Reg. No. 46,904; and Richard A, Nakashima, Reg. No. 42,023; my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and Alan K. Aldous, Reg. No. 31,905; Robert D. Anderson, Reg. No. 33,826; Joseph R. Bond, Reg. No. 36,458; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Sean Fitzgerald, Reg. No. 32,027; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Charles A. Mirho, Reg. No. 41,199; Leo V. Novakoski, Reg. No. 37,198; Naomi Obinata, Reg. No. 39,320; Thomas C. Reynolds, Reg. No. 32,488; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Steven C. Stewart, Reg. No. 33,555; Raymond J. Werner, Reg. No. 34,752; Robert G. Winkle, Reg. No. 37,474; and Charles K. Young, Reg. No. 39,435; my patent attorneys, and Peter Lam, Reg. No. P44,855; Thomas Raleigh Lane, Reg. No. 42,781; Gene I. Su, Reg. No. 45,140; and Calvin E. Wells, Reg. No. P43,256; my patent agents, of INTEL CORPORATION with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to <u>Joseph Lutz, Reg. No. 43,765</u>, BLAKELY, SOKOLOFF, TAYLOR & (Name of Attorney or Agent)

ZAFMAN LLP, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 and direct telephone calls to Joseph Lutz, Reg. No. 43,765, (310) 207-3800.

(Name of Attorney or Agent)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

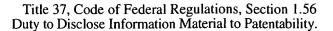
the application	of any patent issued thereon:			
Full Name of Sole/First Inventor (given name, family name)		David AWyatt		
Inventor's Sign	nature Durid d. Wym	Date 12/21/00		
Residence	San Jose, California	Citizenship Australia		
	(City, State)	(Country)		
P. O. Address	1314 Vanna Court			
	San Jose, California 95131 USA			
INTEL CORPOREV. 12/11/96 (D3	ORATION INTEL) cak	Docket No. 042390.P9904		

•			\	TE .
	of Second/Joint Inventor (given name, family name)	Robe	ert W. Faber	RE TRAI
Inventor's Sig	nature KInt W. Faler	Date 12/	18/00	
Residence	Hillsboro, Oregon (City, State)	Citizenship	USA (Country)	
P. O. Address	942 NE Third Avenue		<del></del>	
	Hillsboro, Oregon 97124 USA			
Full Name o	f Third/Joint Inventor (given name, family name)	Day	id A. Lee	
Inventor's Sig	nature	Date	<del>-</del>	
Residence	Beaverton, Oregon (City, State)	Citizenship	USA (Country)	
P. O. Address	740 SW Willow Creek Drive		(Country)	
	Beaverton, Oregon 97006 USA			<u>.</u>
Full Name o	f Fourth/Joint Inventor (given name, family name)	Brei	ndan Traw	
Inventor's Sign	nature	Date		
Residence	Portland, Oregon	Citizenship	USA	
P O Address	(City, State) 10859 NW Supreme Court		(Country)	
	Portland, Oregon 97229 USA			
Full Name of	f Fifth/Joint Inventor (given name, family name)			<del> </del>
Inventor's Sign	nature	Date		
Residence		_ Citizenship	· · · · · · · · · · · · · · · · · · ·	
	(City State)		(Country)	

P. O. Address

Full Name o	f Second/Joint Inventor (given name, family name)	Robe	ert W. Faber	E.
Inventor's Sig	nature	Date		A TI
Residence	Hillsboro, Oregon (City, State)	Citizenship	USA (Country)	
P. O. Address	942 NE Third Avenue			
	Hillsboro, Oregon 97124 USA			
,				
Full Name of	f Third/Joint Inventor (given name, family name)	Dav	id A. Lee	
Inventor's Sign	nature	Date Do	2000	<u> </u>
Residence	Beaverton, Oregon	Citizenship	USA	· 
	(City, State)		(Country)	
P. O. Address	740 SW Willow Creek Drive			
	Beaverton, Oregon 97006 USA			
		,		
Full Name of	Fourth/Joint Inventor (given name, family name)	Bren	ndan Traw	
Inventor's Sign	nature	Date	· · · · · · · · · · · · · · · · · · ·	
Residence	Portland, Oregon	Citizenship	USA	
	(City, State)	•	(Country)	
P. O. Address	10859 NW Supreme Court		**,*	
	Portland, Oregon 97229 USA			
Full Name of	Fifth/Joint Inventor (given name, family name)			
Inventor's Sign	nature	Date		
Residence		Citizenship		
	(City, State)	_	(Country)	
P. O. Address				<del></del>

Full Name of	of Second/Joint Inventor (given name, family name)	Robe	ert W. Faber
Inventor's Sig	nature	Date	ert W. Faber
Residence	Hillsboro, Oregon (City, State)	Citizenship	USA (Country)
P. O. Address	942 NE Third Avenue		
	Hillsboro, Oregon 97124 USA		
Full Name o	f Third/Joint Inventor (given name, family name)	Dav	rid A. Lee
Inventor's Sig	nature	Date	
Residence	Beaverton, Oregon (City, State) 740 SW Willow Creek Drive	_ Citizenship	USA (Country)
Full Name o	Beaverton, Oregon 97006 USA  f Fourth/Joint Inventor (gtyen, name, family name)	Rrei	ndan Traw
Inventor's Sign	$(\cdot, \cdot)$	Date	12/17/0
Residence	Portland, Oregon (City, State)	Citizenship	USA (Country)
P. O. Address	10859 NW Supreme Court		
	Portland, Oregon 97229 USA		
	Fifth/Joint Inventor (given name, family name)		
	nature	Date	
Residence	(City, State)	_ Citizenship	(Country)
P. O. Address			



- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
- (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.